

Panasonic AW-UB50E

ProdCode: PANAWUB50E

4K Multipurpose Box Camera



[\[Download Images\]](#) (.zip file)

Features

- 4K Multipurpose Box Camera
- 24.2M full-frame MOS sensor for emotional and cinematic video (AW-UB50)
- Wide dynamic range with V-Log (AW-UB50: 14+ stops)
- Compact design (height, width & depth each less than 10cm, excluding lens)
- Lens Mount: L-mount
- Unified IP control protocol compatible with Panasonic PTZ camera systems
- Compatible with Media Production Suite for multi-camera setups with PTZ cameras
- Planned support for IP transmission standards including NDI® HX2, RTMPS, and SRT

The 4K multi-purpose camera AW-UB50 delivers high-quality video and simplifies video production process whether it is corporate, education or live entertainment. Delivering stunning, vivid colour reproduction, the UB50 uses a 24.2-million pixel full-frame MOS sensor and supports IP-based transmission standards such as NDI® HX2[1].

The UB50 has been optimised for cinematic video production, featuring a shallow depth of field. The model offers real-time recognition autofocus technology, enabling the camera to automatically identify the subject and keep them in focus.

Installation flexibility is front-of-mind in the design. Both models feature a compact chassis, with a sub-10cm height, width and depth, enabling installation in the tightest of spaces. It can also be used for hand-held shooting with a Gimbal, providing greater flexibility for operators.

When linked with remote camera systems on the same network, the UB50 is fully compatible with Panasonic's AK-HRP1010 remote operation panel, with future support planned with the AW-RP150GJ remote camera controller and Panasonic live switchers. The cameras can also act as a tally control. By installing a colour profile compatible with the Panasonic AW-UE160 4K integrated camera, it is easy to match colours in mixed operation with remote cameras.

[1] NDI® is a video transmission and control technology and is a registered trademark of Vizrt NDI AB in the United States and other countries.

Specifications

- **Image Sensor:** 35 mm full-size MOS sensor (35.6 mm x 23.8 mm) (Approx. 25.30 megapixels, primary color filter)
 - **Recording Media:** SD Memory Card, SDHC Memory Card,* and SDXC Memory Card* for dual-slot recording *Slots 1 and 2 compatible with UHS-I/UHS-II UHS Speed Class 3 and UHS-II Video Speed Class 90
 - **Video Format:** MP4: H.264/MPEG-4 AVC and H.265/HEVC MOV: H.264/MPEG-4 AVC and H.265/HEVC
-

Need Further Support?

If you have any questions or require additional support regarding this product release, please do not hesitate to contact us. Our team is here to assist you with any inquiries or provide further information or marketing collateral as needed.

Contact Us:

- Marketing - marketing@holdan.co.uk
- Sales - sales@holdan.co.uk
- Technical Enquiries - techsales@holdan.co.uk
- Request Demo product loans - demo@holdan.co.uk

We value your partnership and are committed to ensuring a successful product launch.
Thank you for your continued support.